

## DRIVER AND EVENT DETAILS

Name **Scott Guyatt**  
 Date **21 Feb 2010**  
 Event **STMCC Club - Hobart**  
 Weather **Hot & Sunny**  
 Result **TQ & 1.**

## CHASSIS AND ELECTRICS

Chassis **Kit 2.0**  
 Top Deck **Kit 2.0**  
 Bodyshell **PF Mazda Speed 6**  
 Wing **Std**  
 E.S.C **SPX Stockspec**  
 Servo **Futaba S9402**  
 Receiver **Spectrum**  
 Cells **IP5000/40c**

## TRACK CONDITIONS

Grip Level **High**  Medium  Low   
 Type **Tight**  Open  Both   
 Surface **Carpet**  Tarmac  Wood   
 Condition **Smooth**  Bumpy   
 Temperature **30** °C °F  
 Venue **Indoor**  Outdoor

## MOTOR AND GEARING

Motor **SP V3.0 10.5**  
 Rotor Diameter **Stock**  
 Timing **Stock**  
 Gear Pitch **48Dp**  64Dp   
 Spur Size **85**  
 Pinion Size **26**

### Transmission

Option 1  Option 2



## WHEELS, TYRES AND INSERTS

Wheels **Schumacher Revlite**  
 Tyres **Sorex 36r (used)**  
 Inserts **Sorex C Medium**  
 Tyre Additive **Simple green**  
 Additive Time **20 MIN (R) 20 MIN (F)**  
 Tyre Warmers **Yes**  No

## DRIVER NOTES

Track slick. Car very safe and easy to drive.

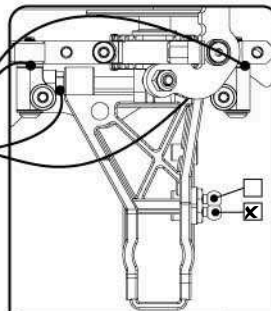
## Front Shocks

Oil **35 WT**  
 Springs **HPI Silver**  
 Piston Holes **2**  3   
 length **n/a**  
 Rebound **75 %**

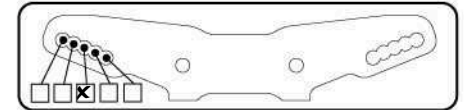
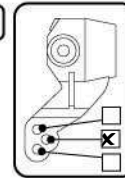
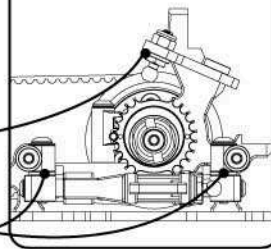
## FRONT SETTINGS

Drive **Diff**  Spool  One-Way  Height **High**  Low

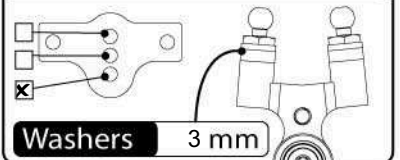
Servo Saver **Yes**  No  Yoke Flex **X**  M  STD   
 Pivot Blocks **Moulded (std)**  Alloy   
 Screw Block Spacers **Front 1 mm Rear 1 mm**  
 Wishbone Quik-Klips **Front 2 mm Rear 2 mm**  
 Toe In-Out **In-board**  Out-board  **0.5 °**  
 Ride Height (Chassis to Floor) **5.5 mm**  
 Droop **On 10mm Block**  Axle Height  **5 mm**  
 Anti-roll Bar **No**  1.20  1.40  1.60   
 Castor **0°**  2°  4°  6°   
 Camber **Positive**  Negative  **1.8 Deg**  
 Link Washers **Under Ball**  Under Bracket  **0 mm**  
 Inboard Pin **Kick-up**  Anti-dive  Horizontal   
 Pivot Block Spacers **Front mm Rear mm**



Wishbone Flex **CF**  M



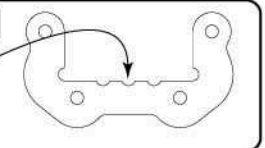
## Centre Track Rod



Washers **3 mm**

## Link Mount

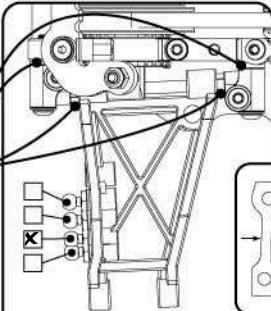
1 Groove   
 2 Groove   
 3 Groove



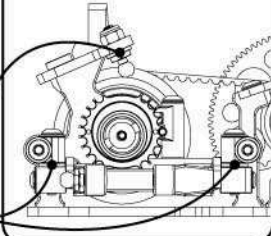
## REAR SETTINGS

Drive Height **High**  Low

Pivot Blocks **Moulded (std)**  Alloy   
 Screw Block Spacers **Front 1 mm Rear 1 mm**  
 Wishbone Quik-Klips **Front 2mm Rear 2mm**  
 Toe In **In-board**  2.5° Out-board  °  
 Ride Height (Chassis to Floor) **5.8 mm**  
 Droop **On 10mm Block**  Axle Height  **4 mm**  
 Anti-roll Bar **No**  1.20  1.40  1.60   
 Camber **Positive**  Negative  **1.8 Deg**  
 Link Washers **Under Ball**  Under Bracket  **1 mm**  
 Inboard Pin **Pro-Squat**  Anti-Squat  Horizontal   
 Pivot Block Spacers **Front mm Rear mm**

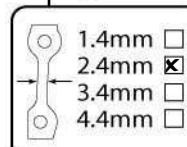
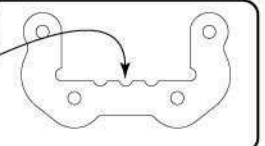


Wishbone Flex **CF**  M

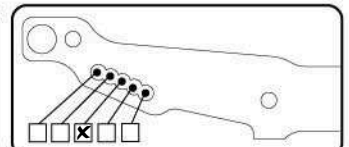


## Link Mount

1 Groove   
 2 Groove   
 3 Groove



1.4mm   
 2.4mm   
 3.4mm   
 4.4mm



## Rear Shocks

Oil **35 WT**  
 Springs **HPI Silver**  
 Piston Holes **2**  3   
 length **na**  
 Rebound **75 %**